## Attorney Docket No. 010715 Total Pages UTILITY PATENT APPLICATION TRANSMITTAL First Named Inventor or Application Identifier (Only for new nonprovisional applications under 37 CFR 1.53(b)) Ryoichi KAWADA, Masahiro WADA and Shuichi MATSUMOTO Box, if applicable [ ] Duplicate Express Mail Label No. PLICATION ELEMENTS FOR: DETECTION APPARATUS FOR ADDRESS TO: Commissioner for Patents **BOX PATENT APPLICATIONS** AD OBSTRUCTIONS Washington, D.C. 20231 F. [XX] Fee Transmittal Form (Incorporated within this form) (Submit an original and a duplicate for fee processing) 2. [XX] Specification Total Pages [16] 3. [XX] Drawing(s) (35 USC 113) Total Sheets [3] 4. [XX] Oath or Declaration Total Pages [2] a. [XX] Newly executed (original) b. [ ] Copy from prior application (37 CFR 1.63(d) (for continuation/divisional with Box 17 completed). i. [ ] Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 5. [ ] Incorporation by reference (useable if box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under

Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby

incorporated by reference therein.

6. [ ] Microfiche Computer Program (Appendix)

7. [ ] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

a. [ ] Computer Readable Copy

b. [ ] Paper Copy (identical to computer copy)

c. [ ] Statement Verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

8. [XX] Assignment Papers (cover sheet and document(s)) to: <u>KDDI CORPORATION</u>, Tokyo, Japan
Please publish the assignee data with the application.

9. [ ] 37 CFR 3.73(b) Statement (when there is an assignee)

[XX] Power of Attorney

## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

010715

First Named Inventor or Application Identifier

Ryoichi KAWADA, Masahiro WADA and Shuichi MATSUMOTO

\$750.00

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10. [ ] English translation Document (if applic	eable)			
11. [ ] Information Disclosure Statement	[ ] Copies of IDS Citations			
12. [ ] Preliminary Amendment				
13. [XX] Return Receipt Postcard (MPEP 503)				
14. [ ] Small Entity Status is claimed.				
15. [XX] Claim for Convention Priority [ ] Certified copy(ies) of Priority Document(s)				
a. Priority of <u>Japanese</u> application No. <u>2000-178387</u> filed on <u>June 14, 2000</u> is claimed under 35 USC 119.				
16. [] Other				
FEE TRANSMITTAL  The filing fee is calculated below	Number Filed	Number Extra	Rate	Basic Fee \$710.00
Total Claims	5 - 20		x \$18.00	
Independent Claims	2 - 3		x \$80.00	
Multiple Dependent Claims \$270.00				
Basic Filing Fee				710.00
Reduction by 1/2 for small entity				
Fee for recording enclosed Assignment			\$40.00	40.00

TOTAL

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[XX] A check in the amount of \$750.00 is enclosed to cover the filing fee of \$710.00 and the assignment recordation fee of \$40.00.

[ ] Please charge our Deposit Account No. 01-2340 in the total amount of \_\_\_\_\_\_ to cover the filing fee and the \_\_\_\_\_ assignment recordation fee. A duplicate of this sheet is attached.

[XX] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. 01-2340. A duplicate of this sheet is attached.

18. CORRESPONDENCE ADDRESS:



23850

PATENT TRADEMARK OFFICE

SUBMITTED BY

Typed or Printed Name

William G. Kratz, Jr.

Reg. No. 22,631

Signature

mellokity

Date: June 5, 2001

WGK/yap

ARMSTRONG, WESTERMAN, HATTORI, McLELAND & NAUGHTON, LLP Suite 1000,1725 K Street, N.W. Washington, D. C. 20006 Tel: (202) 659-2930

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